

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,302	06/20/2003	Matthew David Irving	2003L003	7665
7590 02:16:2005			EXAMINER	
Infineum USA	L.P.	RABAGO, ROBERTO		
Law Departmer	nt		,	
1900 East Linds	en Avenue	ART UNIT	PAPER NUMBER	
P. O. Box 710		1713		
Linden, NJ 07	7036-0710	DATE MAILED: 02/16/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	<del></del>	
	Application No.	Applicant(s)
	10/600,302	IRVING ET AL.
Office Action Summary	Examiner	Art Unit
	Roberto Rábago	1713
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communical if the period for reply specified above is less than thirty (30) directly in the period for reply is specified above, the maximum statutes are reply within the set or extended period for reply will, any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION.  17 CFR 1.136(a). In no event, however, may a recation.  ays, a reply within the statutory minimum of thirty  by period will apply and will expire SIX (6) MONT,  by statute, cause the application to become ABA	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		•
1) Responsive to communication(s) filed of	on	
2a) This action is <b>FINAL</b> . 2b)	☑ This action is non-final.	
3) Since this application is in condition for	allowance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-17</u> is/are pending in the app	lication.	
4a) Of the above claim(s) is/are	withdrawn from consideration.	•
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-17</u> are subject to restriction	and/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the E	xaminer.	
10) The drawing(s) filed on is/are: a)	ı□ accepted or b)□ objected to t	by the Examiner.
Applicant may not request that any objectio	n to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the		• •
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority do		PC M-
2. Copies of the partition copies of the	-	
<ol> <li>Copies of the certified copies of t application from the International</li> </ol>		received in this National Stage
* See the attached detailed Office action for	* ***	received
Attachment(s)		
1) Notice of References Cited (PTO-892)		ummary (PTO-413)
2)  Notice of Draftsperson's Patent Drawing Review (PTO- 3)  Information Disclosure Statement(s) (PTO-1449 or PTO		/Mail Date formal Patent Application (PTO-152)
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date</li> </ol>	6) Other:	· · · · · · · · · · · · · · · · · · ·

## DETAILED ACTION

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: a multiplicity of reactions comprising various combinations of polyalkene, enophile and free radical inhibitor.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic. The election must specify an ultimate species for each of the polyalkene, enophile and free radical inhibitor.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberto Rábago whose telephone number is (571) 272-1109. The examiner can normally be reached on Monday - Friday from 8:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/600,302

Art Unit: 1713

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roberto Rábago Primary Examiner Page 4

Art Unit 1713

RR

February 11, 2005